

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 368292000200

Application Number 10/025,514

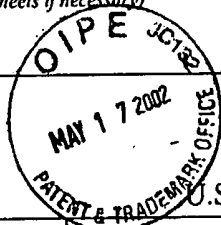
Applicant

Philip J. BARR et al.

Filing Date December 18, 2001

Group Art Unit 1653

Mailing Date May 10, 2002



COPY

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
dwf	1.	06/11/1985	4,522,811	Eppstein et al.			
dwf	2.	03/22/1988	4,732,973	Barr et al.			
dwf	3.	05/24/1988	4,746,648	Wagnon et al.			
dwf	4.	06/21/1988	4,752,576	Brake et al.			
dwf	5.	07/26/1988	4,760,130	Thompson et al.			
dwf	6.	07/04/1989	4,845,076	Heinzel et al.			
dwf	7.	09/26/1989	4,870,008	Brake			
dwf	8.	10/10/1989	4,873,316	Meade et al.			
dwf	9.	03/03/1992	5,093,316	Lezdey et al.			
dwf	10.	03/01/1994	5,290,762	Lezdey et al.			
dwf	11.	07/12/1994	5,328,470	Nabel et al.			
dwf	12.	11/07/1995	5,464,822	Christophers et al.			
dwf	13.	01/21/1997	5,595,885	Stetler-Stevenson et al.			
dwf	14.	05/27/1997	5,633,227	Muller et al.			
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dwf	18.	12/22/1998	5,851,983	Sugiyama et al.			
dwf	19.	02/16/1999	5,871,956	Bandyopadhyay et al.			
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dwf	25.	09/26/2000	6,124,257	Lezdey et al.			
dwf	26.	10/17/2000	6,131,566	Ashurst et al.			

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	27.	10/24/2000	6,136,295	Edwards et al.			
	28.	11/07/2000	6,143,277	Ashurst et al.			
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Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
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	37.	12/27/1990	EP 0 404 750 B1	Europe			
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Examiner Initials	Ref. No.	Title
<i>df</i>	39.	Agarwal, N. S. and Rich, D. H. (1986). "Inhibition of Cathepsin D by Substrate Analogues Containing Statine and by Analogues of Pepstatin," <i>J. Med. Chem.</i> 29:2519-2524.
<i>df</i>	40.	Ausubel, F. M. et al. (2001). <u>Current Protocols in Molecular Biology</u> . John Wiley & Sons, Inc. 11 pages total (Table of Contents for Volumes 1-4 only).
<i>df</i>	41.	Aviles, F. X. (1993). <u>Innovations in Proteases and Their Inhibitors</u> . W. DeGruyter, Berlin, N.Y. total pages 5. (Table of Contents).
<i>df</i>	42.	Baldwin, E. T. et al. (July 1993). "Crystal Structures of Native and Inhibited Forms of Human Cathepsin D: Implications for Lysosomal Targeting and Drug Design," <i>Proc. Natl. Acad. Sci.</i> 90:6796-6800.
<i>df</i>	43.	Banerji, J. et al. (July 1983). "A Lymphocyte-Specific Cellular Enhancer is Located Downstream of the Joining Region in Immunoglobulin Heavy Chain Genes," <i>Cell</i> 33:729-740.

EXAMINER:*M. Pollock***DATE CONSIDERED:***07/04/04*

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61.	Docherty, A. J. P. et al. (November 1985). "Sequence of Human Tissue Inhibitor of Metalloproteinases and its Identity to Erythroid-Potentiating Activity," <i>Nature</i> 318:66-69.
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df	78.	Jupp, R. A. (July 1990). "The Selectivity of Statine-Based Inhibitors Against Various Human Aspartic Proteinases," <i>Biochem. J.</i> 265:871-878.
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dwf	96.	Pennington, M. W. et al. (1990). <u>Twenty-First European Peptide Symposium</u> . Gimet E. and Andrew D, eds. Escom; Leiden, Netherlands, pgs. xvii-li. (Table of Contents).
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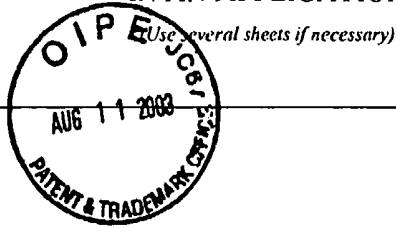
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112.	Willenbrock, F. et al. (1993). "The Activity of the Tissue Inhibitors of Metalloproteinases Is Regulated by C-Terminal Domain Interactions: A Kinetic Analysis of the Inhibition of Gelatinase A," <i>Biochemistry</i> 32(16):4330-4337.
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EXAMINER: <i>M. Valicela</i>	DATE CONSIDERED: <i>7/4/04</i>
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dw	1.	11/19/1998	WO 98/51788	WIPO			

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dw	1.	09/28/1988	EP 0 283 932	Europe			

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dw	2.	Barnes, P.J. (1999). "Novel Approaches and Targets for Treatment of Chronic Obstructive Pulmonary Disease," <i>American Journal of Respiratory and Critical Care Medicine</i> 160(5):S72-S79.
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dw	4.	Schasteen, C.S. et al. (1991). "Synthetic Peptide Inhibitors of Complement Serine Proteases - III. Significant Increase In Inhibitor Potency Provides Further Support For The Functional Equivalence Hypothesis," <i>Molecular Immunology</i> 28(1/2):17-26.
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